

FIG.1

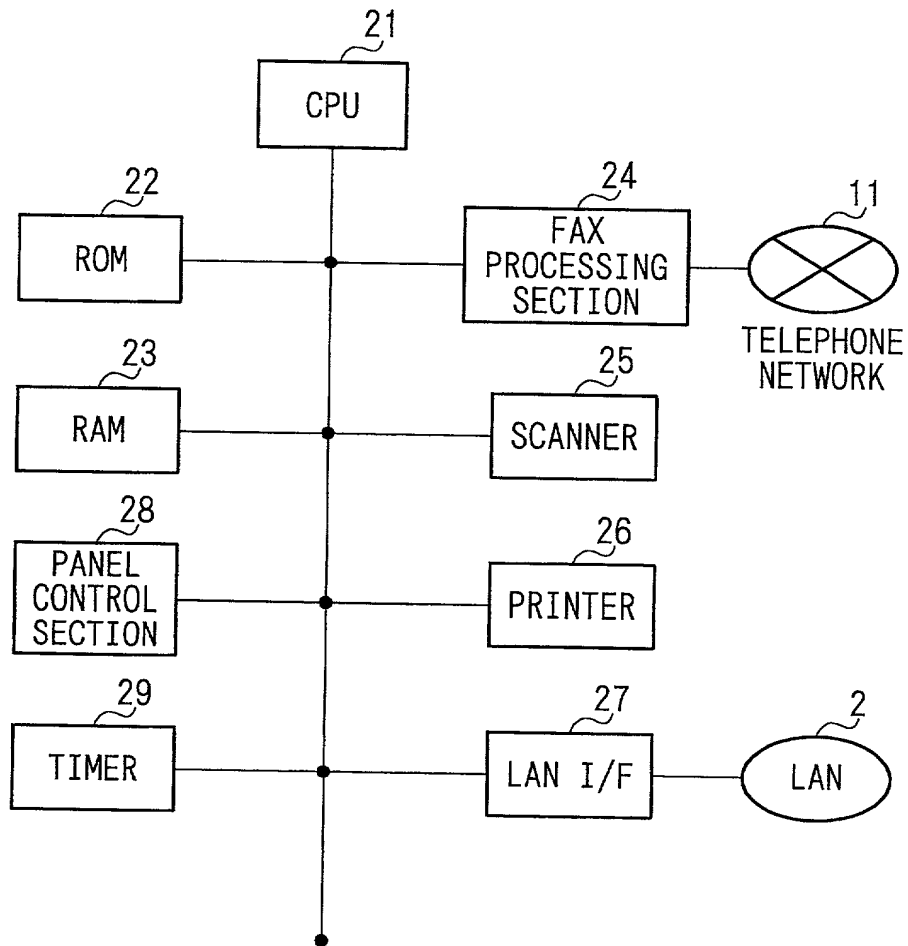


FIG. 2

1

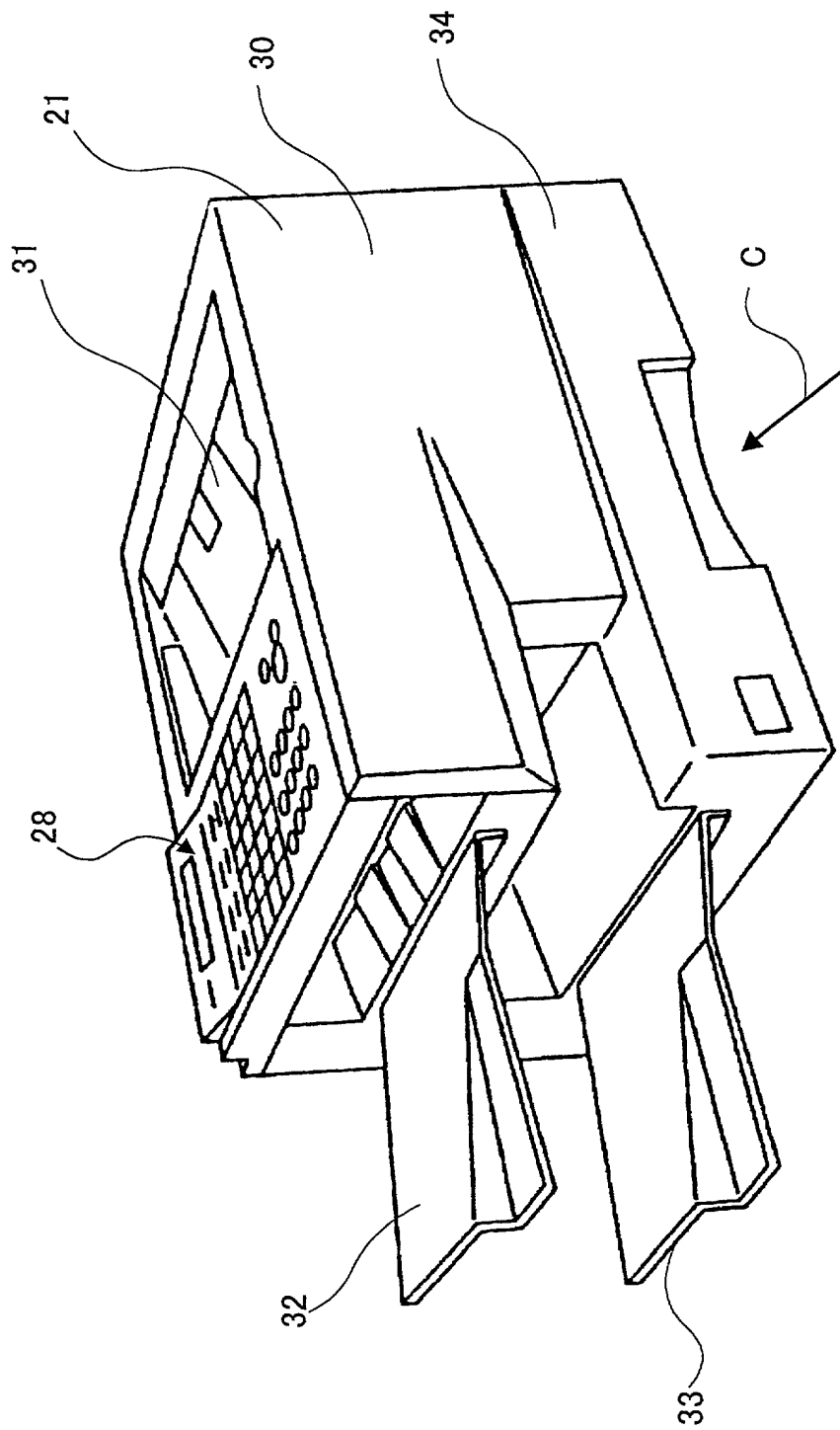


FIG.3

FIG. 4

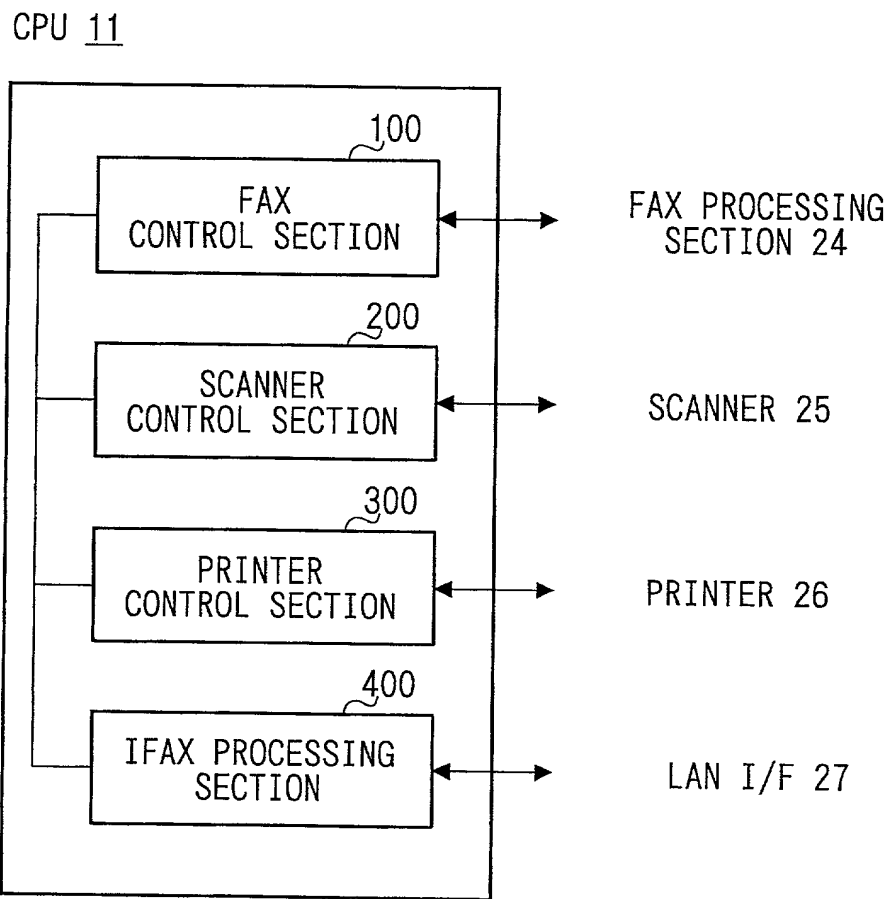


FIG. 4

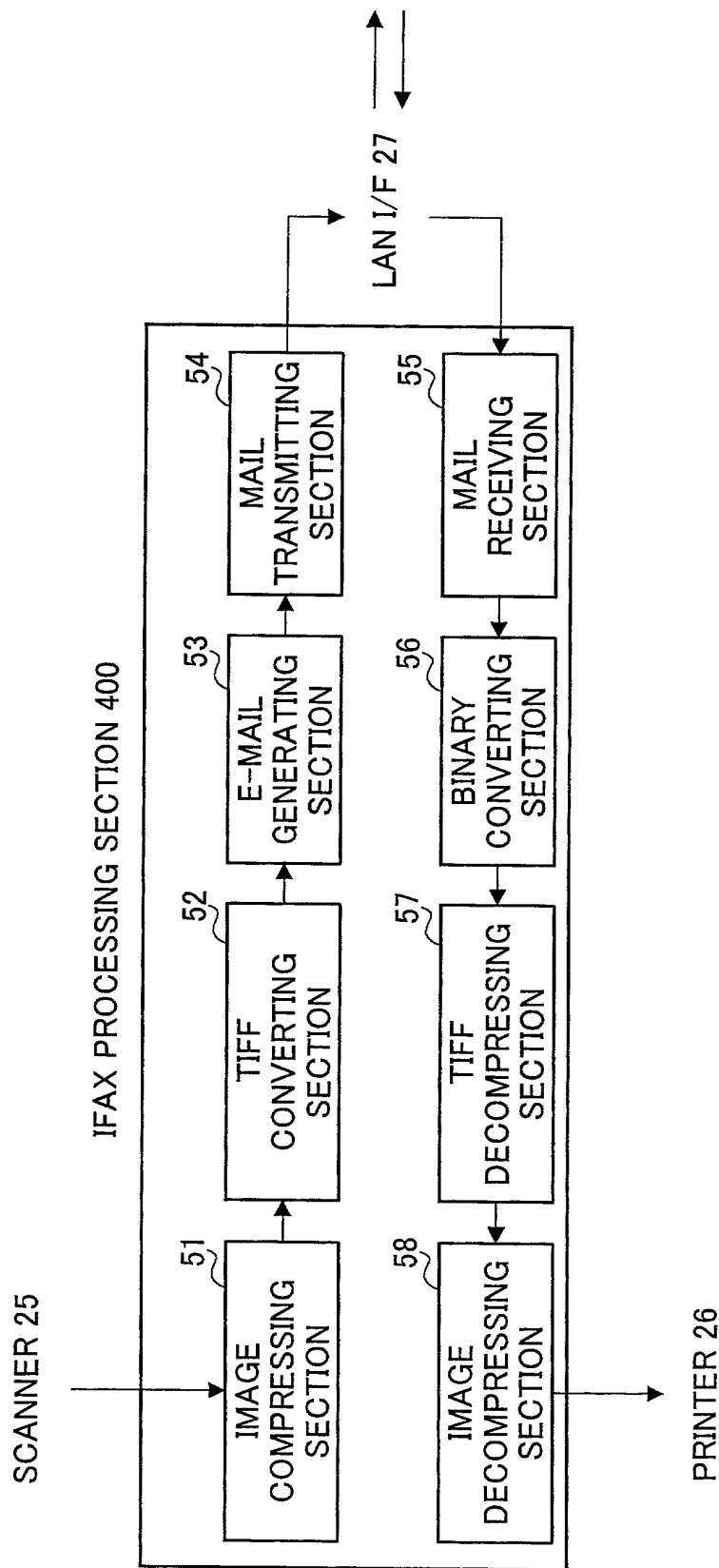


FIG.5

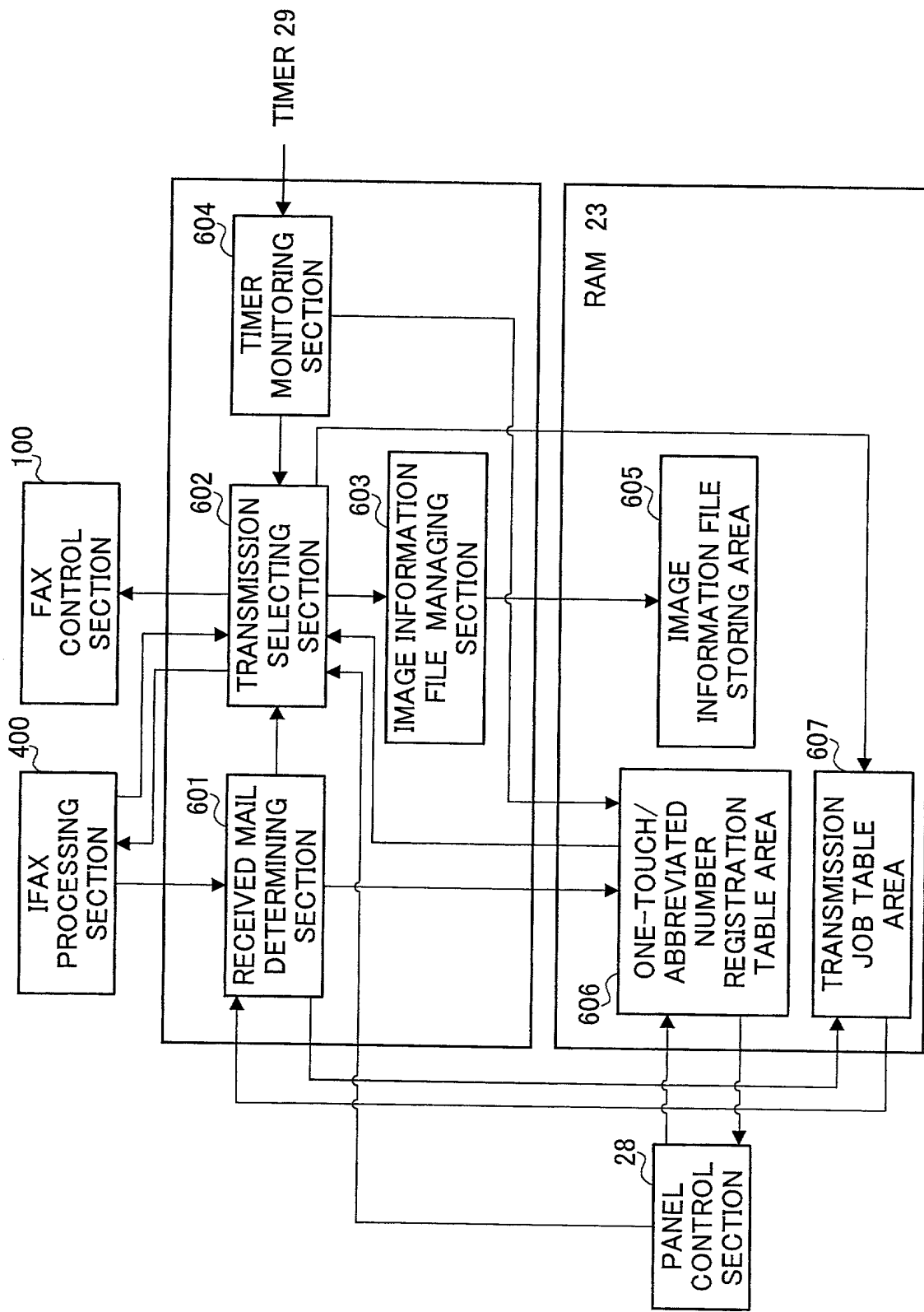


FIG. 6

ONE-TOUCH/ABBREVIATED  
NUMBER REGISTRATION TABLE

701 No.	702 DESTINATION MAIL ADDRESS	703 TELEPHONE NUMBER	704 FAX TRANSMISSION FLAG	705 TIMER INITIAL VALUE(MIN.)	706 DELIVERY CONFIRMATION FLAG
001	<u>Test@mgcs.co.jp</u>	54347073	EXECUTE	10	EXISTENCE
002	<u>Test2@mgcs.co.jp</u>	(NON-REGISTRATION IS EXECUTED WHEN NO G3 TRANSMISSION IS PERFORMED)	NON-EXECUTE	5	ABSENCE
999	<u>Test99@mgcs.com</u>	00112345678	EXECUTE	60	EXISTENCE

FIG.7

TRANSMISSION JOB TABLE

801 MANAGE NUMBER	802 DESTINATION MAIL ADDRESS	803 TELEPHONE NUMBER	804 TIMER VALUE(MIN.)	805 TRANSMISSION MAIL MESSAGE ID	806 STATUS	807 FILE NAME
001	Test@mgcs.co.jp	54347073	10	199911300606.A002 @mgcs.co.jp	WAIT FOR DELIVERY CONFIRMATION	0123
002	Test2@mgcs.co.jp		5	199911300607.B002 @mgcs.co.jp	WAIT FOR TIMEOUT	0124

FIG.8



FIG. 9

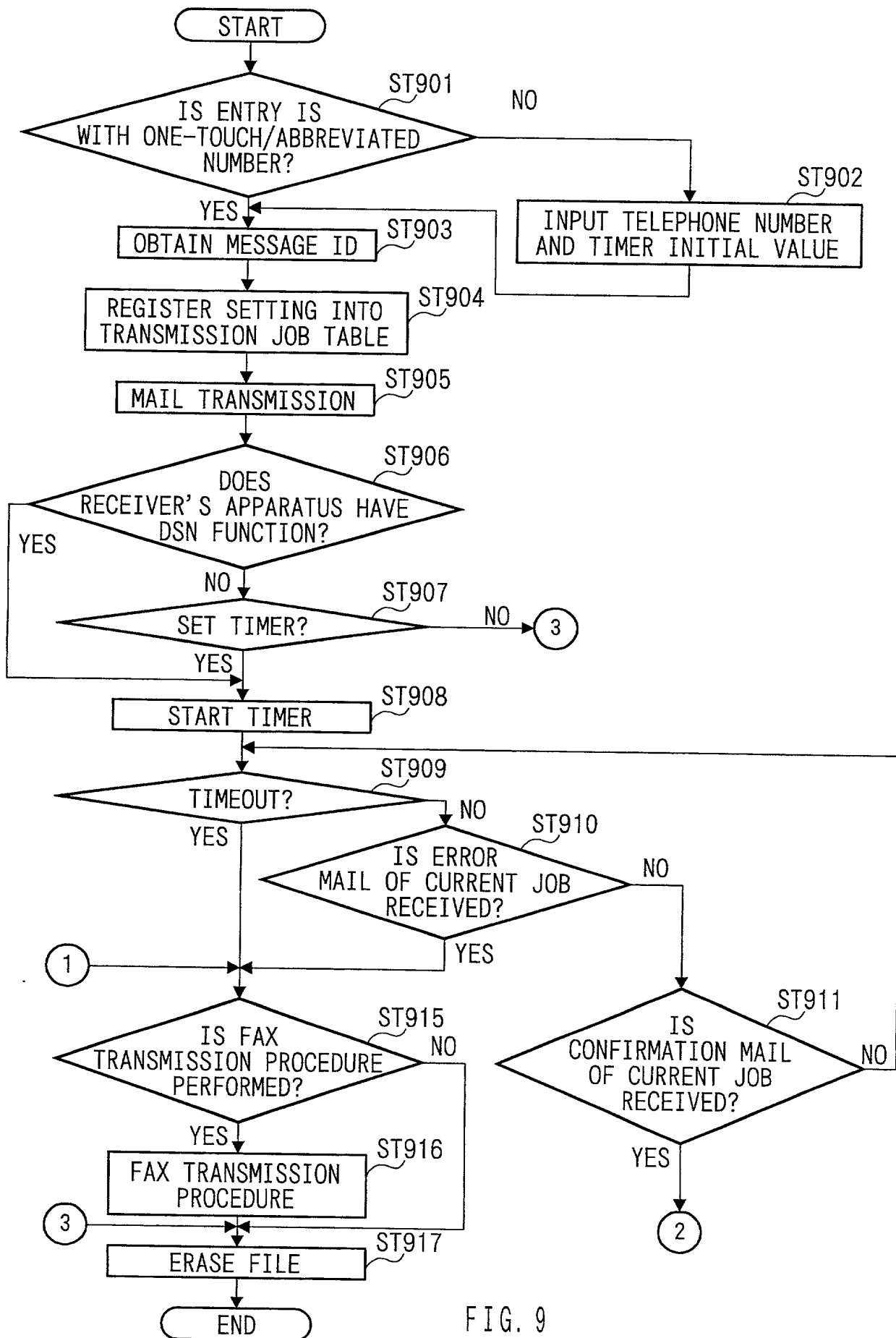


FIG. 9

105020" 13955/260

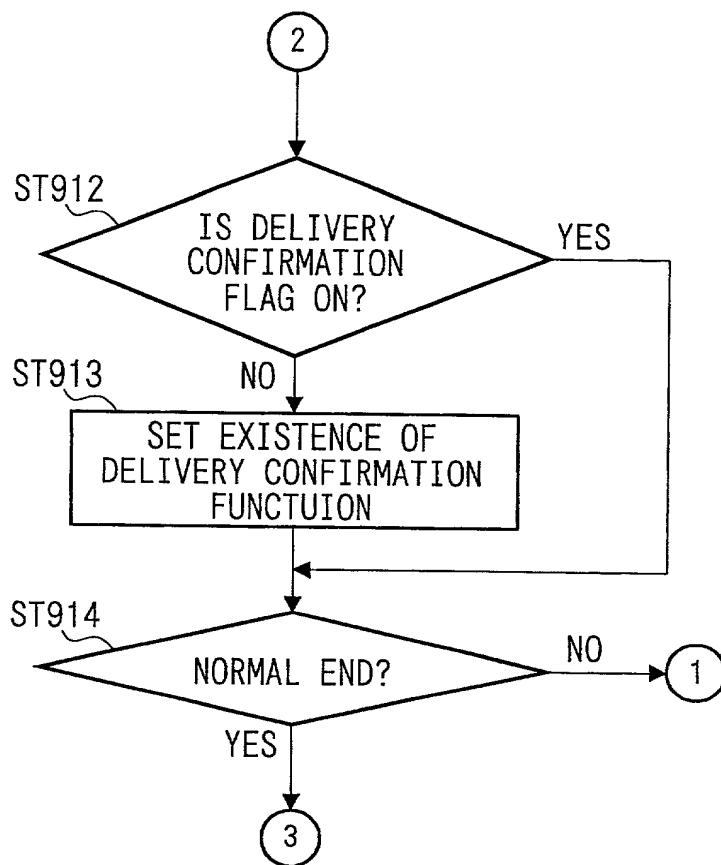


FIG. 10

105020" 0955/250

Received: by bulls.mei.co.jp (8.9.3/3.7W) with internal id QAA04949;  
Tue, 8 Feb 2000 16:18:49 +0900 (JST)  
Date: Tue, 8 Feb 2000 16:18:49 +0900 (JST)  
From: Mail Delivery Subsystem <MAILER-DAEMON@bulls.mei.co.jp>  
Subject: Returned mail: Host unknown (Name server: mgcs.mei.jp.: host not found)  
Message-Id: <200002080718.QAA04949@bulls.mei.co.jp>  
To: <wakaba@rdmg.mgcs.mei.co.jp>  
MIME-Version: 1.0  
Auto-Submitted: auto-generated (failure)  
Content-Type: multipart/report; report-type=delivery-status;  
boundary="QAA04949.949994329/bulls.mei.co.jp"

The original message was received at Tue, 8 Feb 2000 16:18:45 +0900 (JST)  
from dodgers.mei.co.jp [157.8.1.150]

----- The following addresses had permanent fatal errors -----  
<wall111@mgcs.mei.jp>

----- Transcript of session follows -----  
550 <wall111@mgcs.mei.jp>... Host unknown (Name server: mgcs.mei.jp.: host not found)

---

Content-Type: message/delivery-status

Reporting-MTA: dns; bulls.mei.co.jp  
Received-From-MTA: DNS; dodgers.mei.co.jp  
Arrival-Date: Tue, 8 Feb 2000 16:18:45 +0900 (JST)

Final-Recipient: RFC822; wall111@mgcs.mei.jp  
Action: failed  
Status: 5.1.2  
Remote-MTA: DNS; mgcs.mei.jp  
Last-Attempt-Date: Tue, 8 Feb 2000 16:18:48 +0900 (JST)

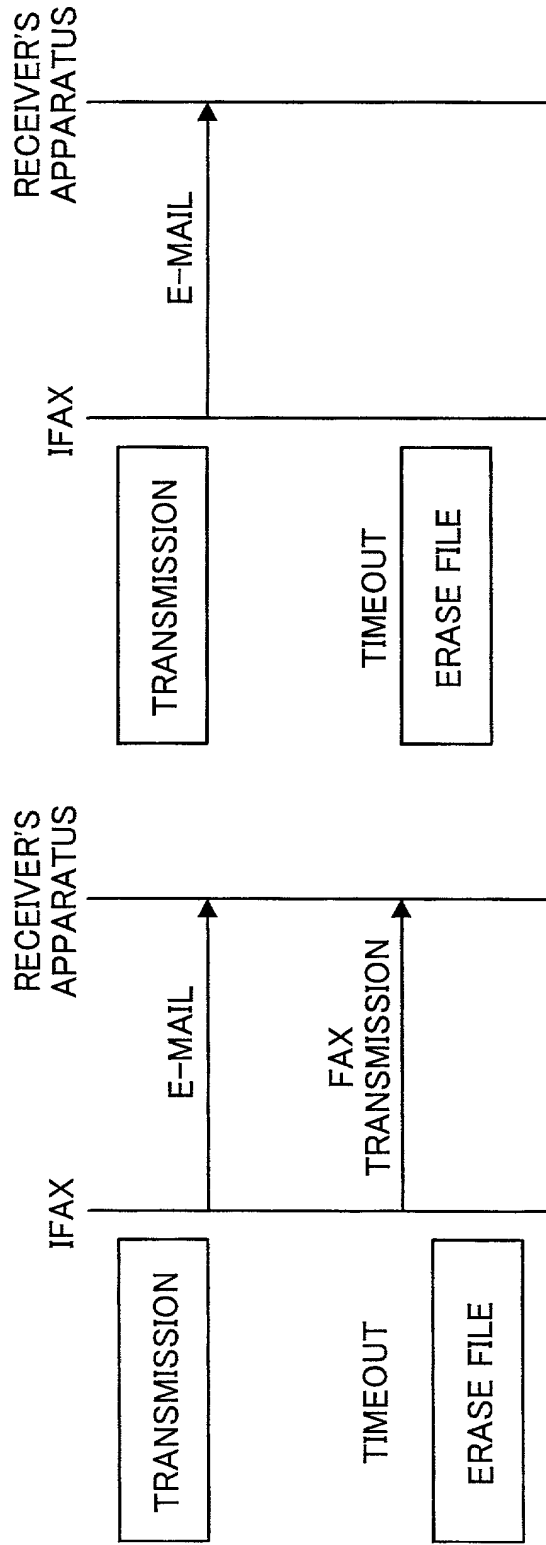
---

Received: from nwpc08.mei.jp  
by server.mei.jp (8.9.3/3.7W-RDMG) with SMTP id QAA03777  
for <wakaba@mei.jp>; Tue, 8 Feb 2000 16:15:29 +0900 (JST)  
Message-Id: 200002080716.AA04530@ifax.co.jp ←--Message ID  
From: Wakabayashi <wakaba@mei.jp>  
Date: Tue, 08 Feb 2000 16:16:05 +0900  
To: wakaba@mei.jp  
MIME-Version: 1.0  
X-Mailer: InternetFAX  
Content-Type: text/plain; charset=iso-2022-jp

Thank you for your assistance.

FIG. 11

IN CASE OF TIMEOUT  
(CASE WHERE NEITHER ERROR MAIL NOR DSN IS RECEIVED)



CASE OF FAX TRANSMISSION

FIG.12A

CASE OF NO FAX TRANSMISSION

FIG.12B

IN CASE WHERE TRANSMISSION  
CONFIRMATION MAIL IS RECEIVED

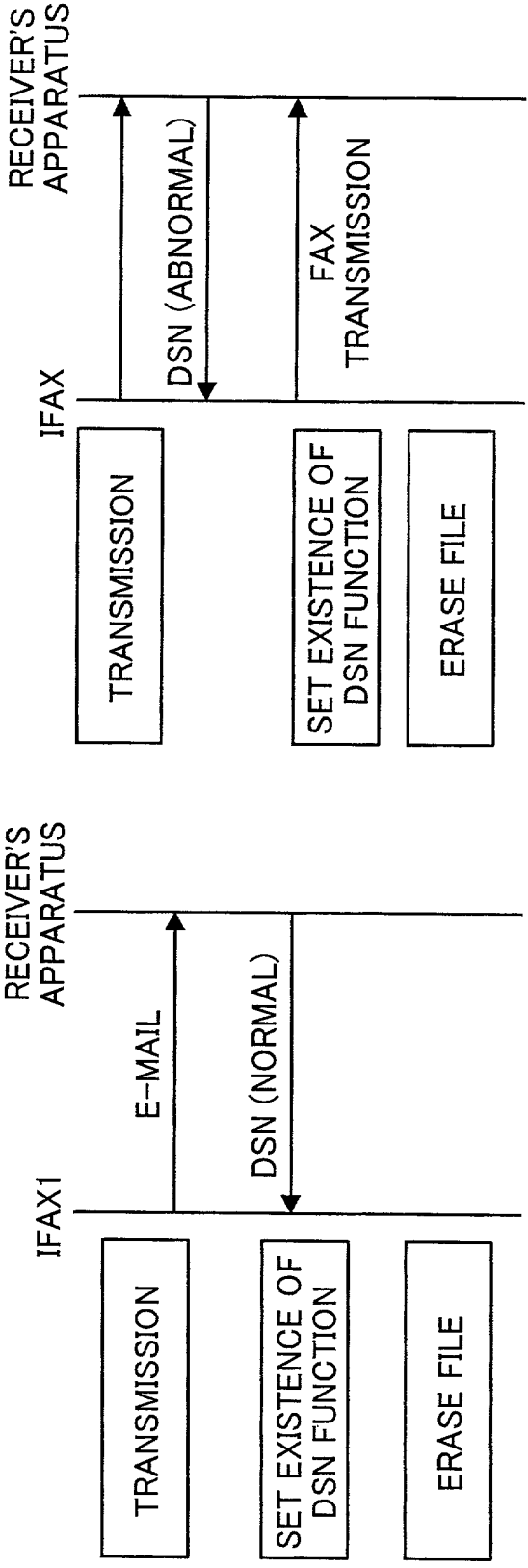


FIG.13A

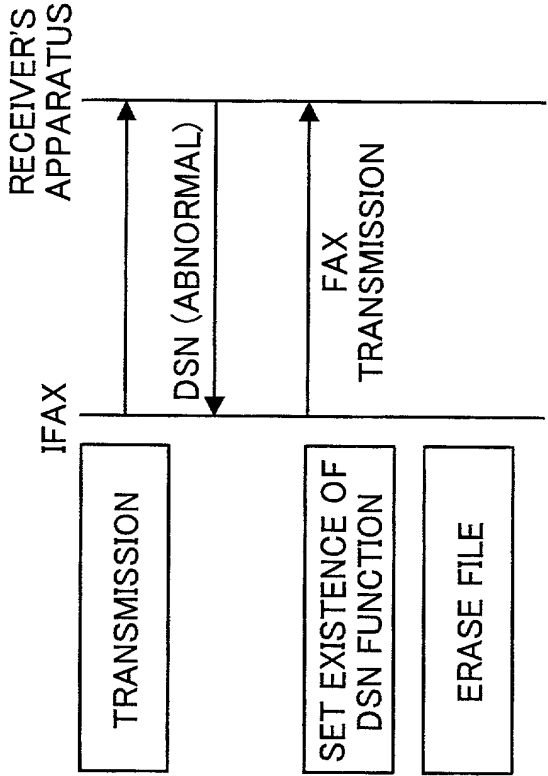
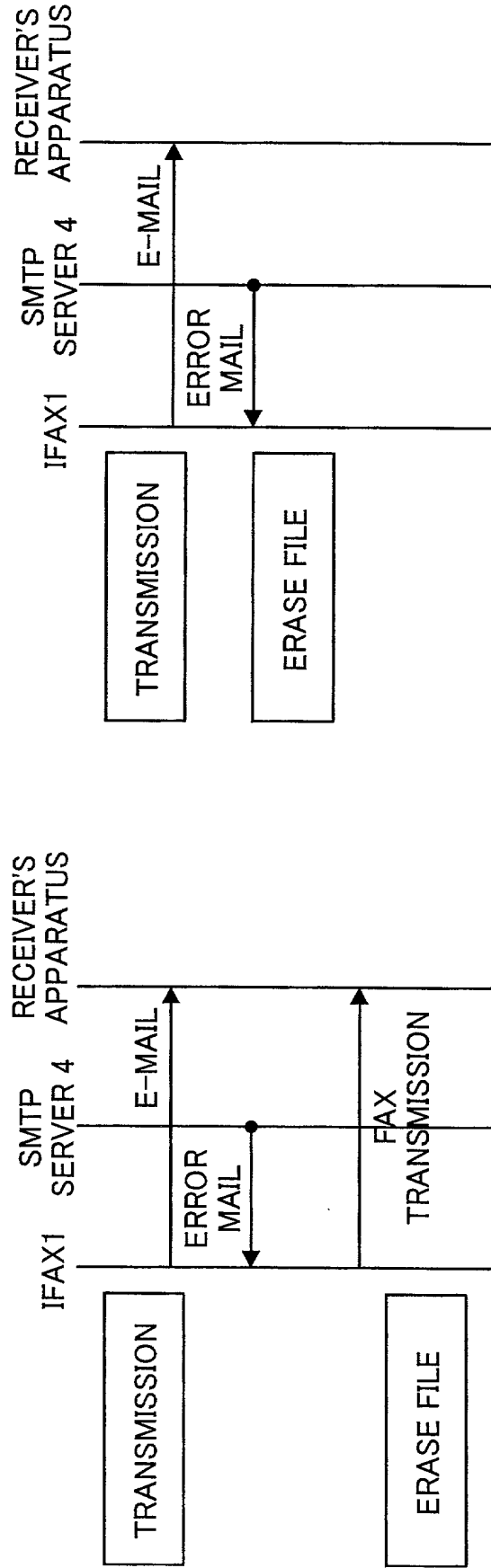


FIG.13B

IN CASE OF ERROR



CASE OF FAX TRANSMISSION

FIG.14A

CASE OF NO FAX TRANSMISSION

FIG.14B